Agency: Livingston County Sheriff's Dept.

Population: 11,373

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	388	375	7	3	2	0	1
Searches	37	34	1	1	0	0	1
Arrests	18	16	1	1	0	0	0
Statewide population %	N/A	84.26	10.63	2.22	1.38	0.46	1.06
Local population %	N/A	95.68	2.51	0.55	0.34	0.47	0.42
Disparity index	N/A	1.01	0.72	1.40	1.50	0.00	0.61
Search rate	9.54	9.07	14.29	33.33	0.00	#Error	100.00
Contraband hit rate	24.32	23.53	0.00	0.00	#Error	#Error	100.00
Arrest rate	4.64	4.27	14.29	33.33	0.00	#Error	0.00

Notes: Population figures are 2005 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

Arrest rate - (arrests / stops) × 100. #Enot indicates zero denominator.								
VEHICLE S	STOP STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	364	352	7	2	2	0	1
	Equipment	13	12	0	1	0	0	0
	License	12	12	0	0	0	0	0
	Investigative	3	3	0	0	0	0	0
Stop outcome	Citation	113	105	4	1	2	0	1
	Warning	233	230	1	2	0	0	0
	No action	42	40	2	0	0	0	0
Location of stop	Interstate hwy	0	0	0	0	0	0	0
	US hwy	286	278	5	1	2	0	0
	State hwy	72	68	2	1	0	0	1
	County road	13	13	0	0	0	0	0
	City street	16	15	0	1	0	0	0
	Other	1	1	0	0	0	0	0
Driver gender	Male	271	261	4	3	2	0	1
	Female	117	114	3	0	0	0	0
Driver age	17 and under	28	28	0	0	0	0	0
	18-29	148	142	5	0	0	0	1
	30-39	85	83	0	2	0	0	0
	40 and over	127	122	2	1	2	0	0

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SEARCH	STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	28	25	1	1	0	0	1
	Inventory	2	2	0	0	0	0	0
	Drug/alcohol odor	5	5	0	0	0	0	0
	Incident to arrest	8	8	0	0	0	0	0
	Plain view contraband	2	2	0	0	0	0	0
	Reasonable suspicion-weapon	0	0	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	2	2	0	0	0	0	0
What	Driver	3	3	0	0	0	0	0
searched	Car/property	15	15	0	0	0	0	0
	Driver & Property	19	16	1	1	0	0	1
Search	0-15 minutes	36	33	1	1	0	0	1
duration	16-30 minutes	1	1	0	0	0	0	0
	31+ minutes	0	0	0	0	0	0	0
Contra-	Drugs/alcohol	7	6	0	0	0	0	1
band found	Currency	0	0	0	0	0	0	0
	Weapon	3	3	0	0	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
Arrest charge	Outstanding warrant	5	5	0	0	0	0	0
	Drug violation	2	2	0	0	0	0	0
	Resist arrest	1	1	0	0	0	0	0
	Offense against person	2	2	0	0	0	0	0
	Traffic Violation	5	3	1	1	0	0	0
	DWI/BAC	7	7	0	0	0	0	0
	Property offense	0	0	0	0	0	0	0
	Other	1	1	0	0	0	0	0

Agency response